

Anti-TPH2 antibody (1-80) (STJ96076)

STJ96076

GENERAL INFORMATION

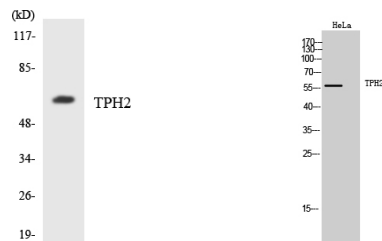
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tryptophan 5-Hydroxylase 2 (1-80) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	121278
Gene Symbol	TPH2
Uniprot ID	TPH2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human TPH2 at amino acid range 4-53
Immunogen Region	1-80
Specificity	TPH2 polyclonal antibody (Tryptophan 5-Hydroxylase 2) binds to endogenous Tryptophan 5-Hydroxylase 2 at the amino acid region 1-80.
Immunogen Sequence	



Western blot analysis of the lysates from HUVEC cells using TPH2 antibody.

Western blot analysis of HeLa cells using TPH2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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